# GENERAL AVIATION FACTORS VITAL TO AVIATION

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#### **Aviation Insurance**

Not a necessary evil

- Relatively few insurors
- Low Frequency/High Risk
- Aviation Insurance is not a Science



#### Auto Insurance vs. Aviation Insurance

U.S. Private Passenger Vehicles 2005 = 219,000,000

Average Value ? \$5,000

Average Liability Limit? \$100,000



### Global Airline Population

- Approx. 18,000 units (Limited Spread of Risk)
- Max Hull Value \$200,000,000 +
- Max Liability Limit \$2,000,000,000 +
- Possible Max Loss = \$2,200,000,000



## Total Global Airline Written Premium

Year 2006 \$1,600,000,000



## LOSS OF ONE **EXPOSURE UNIT CAN** WIPE OUT THE ENTIRE GLOBAL BOOK OF AIRLINE PREMIUM!!!!!!!



#### U.S. GENERAL AVIATION

# Fleet Size 2001 - 207,000 Aircraft



# General Aviation Insurance Market Conditions

- Yesterday (Post 9/11)
  - Rates Went Up
  - Losses Went Down
- Today
  - Plenty of market capacity
  - Plenty of underwriters
  - Underwriters are profitable
  - Generally a good time to be an aviation insurance buyer
  - But the market can change in a heartbeat!



#### FUTURE?

- VLJs easily assimilated into insurance market
  - Strong focus on training
- Safer aircraft
- Better trained pilots
- Concerns about maintenance
- Lower accident rates
- Higher jury awards



#### Prediction

- Reasonable Insurance Costs
- More Insurance Marketing Alternatives



## THANK YOU

